

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S112	447669	(bernier or kline or barnard or posey or booth or yost) or (bernier or kline or barnard or posey or booth or yost).in. or (united near states or secretary near agriculture) or (united near states or secretary near agriculture).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/11 10:47
S113	447669	(bernier or kline or barnard or posey or booth or yost) or (bernier or kline or barnard or posey or booth or yost).in. or (united near states or secretary near agriculture) or (united near states or secretary near agriculture).pa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/11 10:47
S114	5735	424/84 or 514/557 or 514/675 or 514/706 or 514/724	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/11 10:47
S115	5735	424/84 or 514/557 or 514/675 or 514/706 or 514/724	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S116	451640	(bernier or kline or barnard or posey or booth or yost) or (bernier or kline or barnard or posey or booth or yost).in. or (united near states or secretary near agriculture) or (united near states or secretary near agriculture).pa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S117	1309	S115 and S116	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S118	155	S117 and (mosquito\$10)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47

S119	117	S117 and (mosquito\$10) and attract\$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S120	94	S119 and (pyruvic or ketopropionic or oxopropanoic or oxopropionic or acetylformic or (keto or oxo) near (propionic or propanoic) or acetyl near formic or pyroacemic or co2 or co".sub."S113 or carbon near dioxide or carbonic or pentanone or butanone or methylbutanone or ethylacetone or acetone or methyl propyl ketone or methylpropylketone or propylketone or methylketone or acetic or hydroxyacetic or glycolic or glycolide or glypure or hydroxyethanoic or ethanoic or mek or ethyl or ethylketone or carbon near (disulfide or disulphide or bisulphide or bisulfide) or cs2 or cs".sub."S113 or dithiocarbonic or ketopropane or dimethylketone or dimethylformaldehyde or dimethyl near (ketone or formaldehyde) or keto near propane or propanone or acetone or pyroaceticether or pyroacetic near ether or propanic or hydroxypropanoic or propionic or hydroxypropionic or lactic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S121	23	S119 not S120	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S122	38	S118 not S119	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S123	203	S115 and mosquito\$10 and attract\$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47

S124	164	S123 and (pyruvic or ketopropionic or oxopropanoic or oxopropionic or acetylformic or (keto or oxo) near (propionic or propanoic) or acetyl near formic or pyroacemic or co2 or co".sub."S113 or carbon near dioxide or carbonic or pentanone or butanone or methylbutanone or ethylacetone or acetone or methyl propyl ketone or methylpropylketone or propylketone or methylketone or acetic or hydroxyacetic or glycolic or glycode or glypure or hydroxyethanoic or ethanoic or mek or ethyl or ethylketone or carbon near (disulfide or disulphide or bisulphide or bisulfide) or cs2 or cs".sub."S113 or dithiocarbonic or ketopropane or dimethylketone or dimethylformaldehyde or dimethyl near (ketone or formaldehyde) or keto near propane or propanone or acetone or pyroacetic ether or pyroacetic near ether or propanic or hydroxypropanoic or propionic or hydroxypropionic or lactic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S125	70	S124 not S116	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S126	86	S123 not S116	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S127	0	S125 not S126	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S128	16	S126 not S125	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S129	78	424/84 and (514/557 or 514/675 or 514/706 or 514/724)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47

S130	19	S129 and mosquito\$10	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S131	31	514/557 and 514/706	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S132	23	S131 and (pyruvic or ketopropionic or oxopropanoic or oxopropionic or acetylformic or (keto or oxo) near (propionic or propanoic) or acetyl near formic or pyrroacemic or co2 or co".sub."S113 or carbon near dioxide or carbonic or pentanone or butanone or methylbutanone or ethylacetone or acetone or methyl propyl ketone or methylpropylketon or propylketone or methylketone or acetic or hydroxyacetic or glycolic or glycoic or glypure or hydroxyethanoic or ethanoic or mek or ethyl or ethylketone or carbon near (disulfide or disulphide or bisulphide or bisulfide) or cs2 or cs".sub."S113 or dithiocarbonic or ketopropane or dimethylketone or dimethylformaldehyde or dimethyl near (ketone or formaldehyde) or keto near propane or propanone or acetone or pyroacetic ether or pyroacetic near ether or propanic or hydroxypropanoic or propionic or hydroxypropionic or lactic)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S133	26	514/557 and 514/675	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S134	8	S131 not S132	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47

S135	25	S133 and (pyruvic or ketopropionic or oxopropanoic or oxopropionic or acetylformic or (keto or oxo) near (propionic or propanoic) or acetyl near formic or pyroacemic or co2 or co".sub."S113 or carbon near dioxide or carbonic or pentanone or butanone or methylbutanone or ethylacetone or acetone or methyl propyl ketone or methylpropylketone or propylketone or methylketone or acetic or hydroxyacetic or glycolic or glycoic or glypure or hydroxyethanoic or ethanoic or mek or ethyl or ethylketone or carbon near (disulfide or disulphide or bisulphide or bisulfide) or cs2 or cs".sub."S113 or dithiocarbonic or ketopropane or dimethylketone or dimethylformaldehyde or dimethyl near (ketone or formaldehyde) or keto near propane or propanone or acetone or pyroacetioether or pyroacetic near ether or propanic or hydroxypropanoic or propionic or hydroxypropionic or lactic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S136	20	S135 not S131	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S137	5	S135 not S136	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S138	8	"5059241"	USPAT	OR	OFF	2010/03/11 10:47
S139	716130	carbon disulfide and mosquitoes	USPAT	OR	OFF	2010/03/11 10:47
S140	57	carbon near disulfide and mosquitoes	USPAT	OR	OFF	2010/03/11 10:47
S141	0	(carbon near disulfide and mosquitoes) and attract%	USPAT	OR	OFF	2010/03/11 10:47
S142	9	(carbon near disulfide and mosquitoes) and attract\$10	USPAT	OR	OFF	2010/03/11 10:47

S143	18	"574856"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/11 10:47
S144	22	"574586"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/11 10:47
S145	8	"5059241"	USPAT	OR	OFF	2010/03/11 10:47
S146	716130	carbon disulfide and mosquitoes	USPAT	OR	OFF	2010/03/11 10:47
S147	57	carbon near disulfide and mosquitoes	USPAT	OR	OFF	2010/03/11 10:47
S148	0	(carbon near disulfide and mosquitoes) and attract%	USPAT	OR	OFF	2010/03/11 10:47
S149	9	(carbon near disulfide and mosquitoes) and attract\$10	USPAT	OR	OFF	2010/03/11 10:47
S150	18	"574856"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/11 10:47
S151	22	"574586"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/11 10:47
S152	447669	(bernier or kline or barnard or posey or booth or yost) or (bernier or kline or barnard or posey or booth or yost).in. or (united near states or secretary near agriculture) or (united near states or secretary near agriculture).as.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/11 10:47
S153	447669	(bernier or kline or barnard or posey or booth or yost) or (bernier or kline or barnard or posey or booth or yost).in. or (united near states or secretary near agriculture) or (united near states or secretary near agriculture).pa.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/11 10:47
S154	5735	424/84 or 514/557 or 514/675 or 514/706 or 514/724	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/11 10:47

S155	5735	424/84 or 514/557 or 514/675 or 514/706 or 514/724	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S156	451640	(bernier or kline or barnard or posey or booth or yost) or (bernier or kline or barnard or posey or booth or yost).in. or (united near states or secretary near agriculture) or (united near states or secretary near agriculture).pa.	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S157	1309	S155 and S156	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S158	155	S157 and (mosquito\$10)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S159	117	S157 and (mosquito\$10) and attract\$10	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S160	90	S159 and (pyruvic or ketopropionic or oxopropanoic or oxopropionic or acetylformic or (keto or oxo) near (propionic or propanoic) or acetyl near formic or pyrroacemic or co2 or co".sub."S153 or carbon near dioxide or carbonic or pentanone or butanone or methylbutanone or ethylacetone or acetone or methyl propyl ketone or methylpropylketone or propylketone or methylketone or acetic or hydroxyacetic or glycolic or glycoic or glypure or hydroxyethanoic or ethanoic or mek or ethyl or ethylketone or carbon near (disulfide or disulphide or bisulphide or bisulfide) or cs2 or cs".sub."S153 or dithiocarbonic or ketopropane or dimethylketone or dimethylformaldehyde or dimethyl near (ketone or formaldehyde) or keto near propane or propanone or acetone or pyroaceticether or pyroacetic near ether or propanic or hydroxypropanoic	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47

		or propionic or hydroxypropionic or lactic)				
S161	27	S159 not S160	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S162	38	S158 not S159	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S163	203	S155 and mosquito\$10 and attract\$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S164	159	S163 and (pyruvic or ketopropionic or oxopropanoic or oxopropionic or acetylformic or (keto or oxo) near (propionic or propanoic) or acetyl near formic or pyroracemic or co2 or co".sub."S153 or carbon near dioxide or carbonic or pentanone or butanone or methylbutanone or ethylacetone or acetone or methyl propyl ketone or methylpropylketone or propylketone or methylketone or acetic or hydroxyacetic or glycolic or glycolide or glypure or hydroxyethanoic or ethanoic or mek or ethyl or ethylketone or carbon near (disulfide or disulphide or bisulphide or bisulfide) or cs2 or cs".sub."S153 or dithiocarbonic or ketopropane or dimethylketone or dimethylformaldehyde or dimethyl near (ketone or formaldehyde) or keto near propane or propanone or acetone or pyroaceticether or pyroacetic near ether or propanic or hydroxypropanoic or propionic or hydroxypropionic or lactic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S165	86	S163 not S156	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47



S166	69	S164 not S156	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S167	0	S166 not S165	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S168	17	S165 not S166	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S169	78	424/84 and (514/557 or 514/675 or 514/706 or 514/724)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S170	19	S169 and mosquito\$10	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S171	31	514/557 and 514/706	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S172	23	S171 and (pyruvic or ketopropionic or oxopropanoic or oxopropionic or acetylformic or (keto or oxo) near (propionic or propanoic) or acetyl near formic or pyrroacemic or co2 or co".sub."S153 or carbon near dioxide or carbonic or pentanone or butanone or methylbutanone or ethylacetone or acetone or methyl propyl ketone or methylpropylketon or propylketone or methylketone or acetic or hydroxyacetic or glycolic or glycoic or glypore or hydroxyethanoic or ethanoic or mek or ethyl or ethylketone or carbon near (disulfide or disulphide or bisulphide or bisulfide) or cs2 or cs". sub."S153 or dithiocarbonic or ketopropane or dimethylketone or dimethylformaldehyde or dimethyl near (ketone or formaldehyde) or keto near propane or propanone or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47

		acetone or pyroaceticether or pyroacetic near ether or propanic or hydroxypropanoic or propionic or hydroxypropionic or lactic)				
S173	26	514/557 and 514/675	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S174	8	S171 not S172	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S175	25	S173 and (pyruvic or ketopropionic or oxopropanoic or oxopropionic or acetylformic or (keto or oxo) near (propionic or propanoic) or acetyl near formic or pyroacemic or co2 or co".sub."S153 or carbon near dioxide or carbonic or pentanone or butanone or methylbutanone or ethylacetone or acetone or methyl propyl ketone or methylpropylketone or propylketone or methylketone or acetic or hydroxyacetic or glycolic or glycoic or glypure or hydroxyethanoic or ethanoic or mek or ethyl or ethylketone or carbon near (disulfide or disulphide or bisulphide or bisulfide) or cs2 or cs".sub."S153 or dithiocarbonic or ketopropane or dimethylketone or dimethylformaldehyde or dimethyl near (ketone or formaldehyde) or keto near propane or propanone or acetone or pyroaceticether or pyroacetic near ether or propanic or hydroxypropanoic or propionic or hydroxypropionic or lactic)	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S176	20	S175 not S171	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S177	5	S175 not S176	US-PGRUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47

S178	0	10/670598	USPAT	OR	OFF	2010/03/11 10:47
S179	1	10/670598	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S180	0	"Chemical composition that attract arthropods"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S181	0	"Chemical composition that attract arthropods"/ti	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S182	0	"Chemical composition that attract arthropods".ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S183	4	(Chemical near composition near5 arthropods).ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S184	26759	(lactic and butanone) or (lactic and butanone and (dimethyldisulfide or dimethyl adj disulfide or dimethyldisulphide or dimethyl adj disulphide)) or (glycolic and acetone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47
S185	234	S184 and mosquito\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/03/11 10:47

3/11/10 4:55:14 PM

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